

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	§	
Martin et al.	§	
	§	Group Art Unit: 3663
Serial No.: 10/550,704	§	
	§	Examiner: Krystine E. Saito
Confirmation No.: 3099	§	
	§	
Filed: 07/13/2006	§	
	§	
For: PROCESSING SEISMIC DATA	§	Atty Dkt.: 14.0237-PCT-US
REPRESENTATIVE OF THE	§	(WGEC0064)
ACCELERATION WAVEFIELD	§	

Dear Sir:

**RESPONSE TO NON-FINAL OFFICE ACTION DATED AUGUST 3, 2009**

In response to the Office Action dated August 3, 2009, having a shortened statutory period for response set to expire on November 3, 2009, please enter this response and reconsider the claims pending in the application for reasons discussed below.

Although Applicants believe that no fee is due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 50-3882/WGEC0064, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

The claims pending in the application are reflected in the listing of claims which begins on page 2 of this paper. Remarks begin on page 5 of this paper.